Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

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Washington, DC 20400. Do not sen	nd the completed form to this address.					
	GENERI	C DATA MATRIX				
Date: 10-10-14		EPA Reg. No./File S	Page 1 of	Page 1 of 1		
Applicant's/Registrant's Name & Address: Ecolab Inc 370 Wabasha Street North St. Paul, MN 55102		EPA Reg. No./File Symbol: 1677-[pending] Page 1 of 1 Product: XHC-IA				
Ingredient: Isopropyl Alcohol (IPA)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
OPPTS Series 835	Environmental Fate waived as per Aliphatic Alcohols RED 1995.	WAIVED		WAIVED		
OPPTS Series 850	Non-target Organisms Ecological effects waived as per Aliphatic Alcohols RED 1995.	WAIVED		WAIVED		
OPPTS Series 860	Residue Chemistry	All appropriate tolerances or exemptions from tolerance have been established.				
OPPTS Series 870	Toxicology Requirements waived as per Aliphatic Alcohols RED 1995.	WAIVED		WAIVED		
OPPTS Series 875	Occupational / Residential Exposure waived as per Aliphatic Alcohols RED 1995.	WAIVED		WAIVED		
OPPTS Series 830	Product Chemistry Requirements Sufficient for Continued Registration as per the Aliphatic Alcohols RED 1995	All appropriate prod	duct chemistry data requirements	s satisfied.		
Signature		Name and Title Brandy Koslop, Seni	or Regulatory Specialist II	Date /0-10	-11/	

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		DATA MATRIX			
Date October 10, 2014			EPA Reg.No./File Symbol 1677-[pending]		Page 1 of 4
Applicant/Registrant Name & Address		Product			
Ecolab Inc., 370 N. Wa	basha Street, St. Paul, MN 55102		XHC-IA		
ngredient:	Isopropyl Alcohol				
Guideline					
Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
30.1550	Product Identity	49482301	Ecolab Inc.	OWN	
30.1600	Description of beginning materials	49482301	Ecolab Inc.	OWN	
30.1620	Description of Production Process	49482301	Ecolab Inc.	OWN	
30.1650	Description of formulation process	49482301	Ecolab Inc.	OWN	
30.1670	Discussion of Formation of Impurities	49482301	Ecolab Inc.	OWN	
30.1700	Prelimnary Analysis	49482301	Ecolab Inc.	OWN	
30.1750	Certification of limits	49482301	Ecolab Inc.	OWN	
30.1800	Enforcement Analytical Method	49482301	Ecolab Inc.	OWN	
30.1900	Submittal of Samples	49482301	Ecolab Inc.	OWN	
30.6302	Color	49482301	Ecolab Inc.	OWN	
30.6303	Physical state	49482301	Ecolab Inc.	OWN	
30.6304	Odor	49482301	Ecolab Inc.	OWN	
30.6313	Stability to normal and elevated temperatures	49482301	Ecolab Inc.	OWN	
30.6314	Oxidation Reduction	49482301	Ecolab Inc.	OWN	
30.6315	Flammability	49482301	Ecolab Inc.	OWN	
30.6316	Expoladability	49482301	Ecolab Inc.	OWN	
30.6317	Storage Stability (Long Term)	In Process	Ecolab Inc.	OWN	
30.6319	Miscibility	49482301	Ecolab Inc.	OWN	
30.6320	Corrosion characteristics (Long term)	In Process	Ecolab Inc.	OWN	
30.6321	Dielctric Breakdown	49482301	Ecolab Inc.	OWN	
30.7000	рН	49482301	Ecolab Inc.	OWN	
30.7050	UV / visible absorption	49482301	Ecolab Inc.	OWN	
30.7100	Viscosity	49482301	Ecolab Inc.	OWN	
30.7200	Melting Point / Melting Point Range	49482301	Ecolab Inc.	OWN	
30.7220	Boiling Point / boiling range	49482301	Ecolab Inc.	OWN	
30.7300	Density	49482301	Ecolab Inc.	OWN	
ignature	endy Koslop		Name and Title Brandy Koslop	•	Date
Landy Keller		Senior Regulatory Specialist II		10-10-14	

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US Environmental Protection Agency, 401 M Street SW, Washington DC 20460. Do not send the form to this address. **DATA MATRIX** Date October 10, 2014 EPA Reg.No./File Symbol 1677-[pending] Page 1 of 4 Applicant/Registrant Name & Address Product Ecolab Inc., 370 N. Wabasha Street, St. Paul, MN 55102 XHC-IA Ingredient: Isopropyl Alcohol Guideline Reference Number Guideline Study Name MRID Number Submitter Status Note Ecolab Inc. OWN Signature Name and Title Brandy Koslop Date 10-10-14 Senior Regulatory Specialist II

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Applicant/Registrant N	ame & Address	3000	Product		
Ecolab Inc., 370 N. Wa	basha Street, St. Paul, MN 55102		XHC-IA		
ngredient:	Isopropyl Alcohol			300000	5.137.137.05
Guideline					
Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.7370	Dissociation Constants in Water	49482301	Ecolab Inc.	OWN	
830.7550	Partition coefficient (n-octanol/water), shake flask	49482301	Ecolab Inc.	OWN	
830.7560	Partition coefficient (n-octanol/water), generator coloumn	49482301	Ecolab Inc.	OWN	
330.7570	Partitional coefficient (n-octanol/water), estimation by liquid chromatography	49482301	Ecolab Inc.	OWN	
330.7840	Water solubility: Column elution method: shake flask	49482301	Ecolab Inc.	OWN	
330.7860	Water solubility, generator column method	49482301	Ecolab Inc.	OWN	
330.7950	Vapor Pressure	49482301	Ecolab Inc.	OWN	
330.6317	Storage Stability (Accelerated) - Study 1400002	49482302	Ecolab Inc.	OWN	
830.6320	Corrosion characteristics (Accelerated) - Study 1400002	49482302	Ecolab Inc.	OWN	
330.6317	Storage Stability (Accelerated) - Study 1400003	49482303	Ecolab Inc.	OWN	
330.6320	Corrosion characteristics (Accelerated) - Study 1400003	49482303	Ecolab Inc.	OWN	
OCSPP 810.2300	Standard Test Method for Efficacy of Sanitizers Recommended for Inanimate Non-Food Contact Surfaces (Dilutable) - Study 1400001CL7	49482304	Ecolab Inc.	OWN	
OCSPP 810.2200	AOAC Use-Diltuion Method - Study 1400001CL8	49482305	Ecolab Inc.	OWN	
OCSPP 810.2300	XHC-IA Non-Food Contact Sanitizing Efficacy - Study 1400056	49482306	Ecolab Inc.	OWN	
OCSPP 810.2200	XHC-IA Supplemental Disinfection Efficacy - Study 1400057	49482307	Ecolab Inc.	OWN	
Signature Brandy Kolp		Name and Title Brandy Koslop Senior Regulatory Specialist II		Date 10 - 10 - 14	

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Applicant/Registrant Name & Address			Product		
Ecolab Inc., 370 N. Wal	basha Street, St. Paul, MN 55102		XHC-IA		
Ingredient:	Isopropyl Alcohol				
Guideline					
Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
OCSPP 810.2200	XHC-IA Hospital Disinfection Efficacy - Study 1400066	49482308	Ecolab Inc.	OWN	
OCSPP 810.2200	XHC-IA Fungicidal Disinfection Efficacy - Study 1400069	49482309	Ecolab Inc.	OWN	
OCSPP 810.2200	XHC-IA Fungicidal Disinfection Efficacy - Study 1400070	49482310	Ecolab Inc.	OWN	
OCSPP 810.2200	XHC-IA Virucidal Efficacy of a Disinfectant for Use on Inanimate Environmental Surfaces - Study 1400071	49482311	Ecolab Inc.	OWN	
OCSPP 810.2200	XHC-IA Virucidal Efficacy of a Disinfectant for Use on Inanimate Environmental Surfaces - Study 1400072	49482312	Ecolab Inc.	OWN	
OCSPP 810.2200	XHC-IA Virucidal Effiacy of a Disinfectant for Use on Inanimate Environmental Surfaces - Study 1400081	49482313	Ecolab Inc.	OWN	
OCSPP 810.2200	XHC-IA Virucidal Effiacy of a Disinfectant for Use on Inanimate Environmental Surfaces - Study 1400089	49482314	Ecolab Inc.	OWN	
OPPTS 870.2500	Acute Dermal Irritation Study of XHC-IA - Study 1400001CL1	49482315	Ecolab Inc.	OWN	
OPPTS 870.2400	Acute Eye Irritation Study of XHC-IA, Applied as a Ready- To-Use Liquid, in Rabbits - Study 1400001CL2	49482316	Ecolab Inc.	OWN	
ODDTS 970 2/00	Acute (LD50) Dermal Toxicity Study of XHC-IA, Applied as	40.40224.7	Parly I a	OWN	
OPPTS 870.2600	a Ready-To-Use Liquid, in Rats - Study 1400001CL3	49482317	Ecolab Inc.	OWN	D
Signature: Langery Kesters			Name and Title: Brandy Koslop Senior Regulatory Specialist II		Date: 10-10-14

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Applicant/Registrant Name & Address Ecolab Inc., 370 N. Wabasha Street, St. Paul, MN 55102		Product			
		XHC-IA			
Ingredient:	Isopropyl Alcohol				T
Guideline	Боргоругтноопог				
Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Ecolab Inc.	OWN	
			Ecolab Inc.	OWN	
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			Ecolab Inc.	OWN	
			Ecolab Inc.	OWN	
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			Ecolab Inc.	OWN	
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HEALTH STATE	AAAA SAA SAA AAAA	SEE 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Ecolab Inc.	OWN	
Signature:	/ Walls		Name and Title: Brandy Koslop		Date:
Landy Kesly		Senior Regulatory Specialist II		10-10-14	

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Applicant/Registrant Name & Address			Product		
Ecolab Inc., 370 N. Wal	pasha Street, St. Paul, MN 55102		XHC-IA		
Ingredient:	Isopropyl Alcohol				
Guideline		10.200			
Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
	Acute (LD50) Oral Gavage Toxicity Study of XHC-IA, Administered as a Ready-To-Use Liquid, in Rats - Study				
OPPTS 870.1100	1400001CL4	49482318	Ecolab Inc.	OWN	
	The Murine Local Lymph Node Assay (MLLNA) for Assessment of Allergic Contact Dermatitis Potential of XHC-	1		-	
OPPTS 870.2600	IA, Applied as a Ready-To-Use Liquid - Study 1400001CL5	49482319	Ecolab Inc.	OWN	
OPPTS 870.1300	Acute Inhalation / LC50 in Rats - Study 1400001CL6	49482320	Ecolab Inc.	OWN	
OPPTS 870.1300	Ecolab XHC-IA Acute Inhalation Study Waiver Request of Requirement for Testing	49482321	Ecolab Inc.	OWN	
	 				
					+
Signature: Brangly Wolfp			Name and Title: Brandy Koslop Senior Regulatory Specialist II		Date: 10-10-14

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		DATA MATRIX		8		
Date: October 10, 2014			EPA Reg. No./File Symbol 1677-[pending]		Page 4 of 4	
Applicant/Registrant Name & Address		Product				
Ecolab Inc., 370 N. Wa	basha Street, St. Paul, MN 55102		XHC-IA			
_						
Ingredient:	Isopropyl Alcohol			T		
Guideline						
Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
			Ecolab Inc.	OWA		
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			Ecolab Inc.	OWN		
			Ecolab Inc.	OWN		
		在这是一个人的	Ecolab Inc.	OWN		
						
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	-					
6: 1						
Signature:			Name and Title: Brandy Koslop		Date:	
Brangly Koslop		Senior Regulatory Specialist II		10-10-14		

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